GARDEŔE

300

TECH CENTER 1600/2000

OIPE attorneys and counselors • www.gardere.com

JAN 0 7 2002_{Direct} 214-999-4559
Direct Fax: 214-999-3559
Direct Fax: 214-999-3559
Panether Researchers.com

November 1, 2001

Office of Initial Patent Examination's Customer Service Center Commissioner for Patents Washington, D.C. 20231

Inventors: David G. Gorenstein, Bruce A. Luxon, Norbert Herzog and Judy

Aronson

Patent Application Entitled: THIO-MODIFIED APTAMER SYNTHETIC

METHODS AND COMPOSITIONS Application Serial No.: 09/425,804 Filing Date: October 25, 1999 Our File No.: 122144-1001

Dear Sir:

Re:

We are responding to Notice to Comply with Sequence Rules substitute under CFR 1.827. We are submitting the following:

- 1. Substitute disk containing sequence listing;
- 2. Hard copy of sequence listing;
- 3. Substitute Sequence Listing reply; and
- 4. Postcard.

If you need anything further, please do not hesitate to contact me.

Sincerely.

Edwin S. Flores

Enclosure

DALLAS 1072414v1

Attorney Docket No.: 122144-1001 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION:

1/20 10/2 A David G. Gorenstein, Bruce A. Luxon, Norbert Herzog,

Judy Aronson.

SERIAL NO.:

09/425,804

FILED:

October 25, 1999

ART UNIT

1627

EXAMINER

Tahira Bhatti

FOR: THIO-MODIFIED APTAMER SYNTHETIC METHODS AND COMPOSITIONS

Box: Sequence

Assistant Commissioner

for Patents

Washington, D.C. 20231

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on November 1, 2001.

Paula Albelda Nudelman

Typed or printed name of person signing certificate

SUBSTITUTE SEQUENCE LISTING

Dear Sir:

Attached please find a hard copy of a Substitute Sequence Listing along with a substitute diskette containing a Sequence Listing in computer readable form in ASCII-DOS format in accordance with the requirements of 37 C.F.R. 1.824.

REMARKS

A diskette with a Sequence Listing in ASCII-DOS format is attached and consideration of the application is requested. The content of this Substitute Sequence Listing and the computer readable copy are the same as required by 37 C.F.R. 1.821(f). No new matter is incorporated in the specification by this amendment.

For the foregoing reasons, the Substitute Sequence Listing is submitted to be in order, and complies with the Sequence Rules 37 C.F.R. 1.821 - 1.825.

Dated this 1st day of November, 2001.

Respectfully submitted,

Edwin S. Flores

Attorney for Applicants

Reg. No. 38,453

Gardere Wynne Sewell LLP

1601 Elm Street, Suite 3000

Dallas, TX 75201

(214) 999-4559 - Tel

(214) 999-4667 - Fax